



# IECEx Certificate of Conformity

## INTERNATIONAL ELECTROTECHNICAL COMMISSION IEC Certification System for Explosive Atmospheres

for rules and details of the IECEx Scheme visit [www.iecex.com](http://www.iecex.com)

Certificate No.:	<b>IECEx DEK 23.0062X</b>	Page 1 of 3	<a href="#">Certificate history:</a>
Status:	<b>Current</b>	Issue No: 0	
Date of Issue:	2025-02-03		
Applicant:	<b>REGULATEURS GEORGIN</b> 14-16 rue Pierre Semard 92320 CHATILLON France		
Equipment:	<b>Pressure Transmitter, ProcessX Type FK* series</b>		
Optional accessory:	1/2" NPT and M20 x 1.5 Blanking elements		
Type of Protection:	<b>Ex db</b>		
Marking:	Ex db IIC T6...T4 Gb		

Approved for issue on behalf of the IECEx  
Certification Body:

**R. Schuller**

Position:

**Certification Manager**

Signature:  
(for printed version)

Date:  
(for printed version)

2025-02-03

1. This certificate and schedule may only be reproduced in full.
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Certificate issued by:

**DEKRA Certification B.V.**  
Meander 1051  
6825 MJ Arnhem  
Netherlands





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Manufacturer: **REGULATEURS GEORGIN**  
14-16 rue Pierre Semard  
92320 CHATILLON  
**France**

Manufacturing  
locations: **REGULATEURS GEORGIN**  
14-16 rue Pierre Semard  
92320 CHATILLON  
**France**

This certificate is issued as verification that a sample(s), representative of production, was assessed and tested and found to comply with the IEC Standard list below and that the manufacturer's quality system, relating to the Ex products covered by this certificate, was assessed and found to comply with the IECEx Quality system requirements. This certificate is granted subject to the conditions as set out in IECEx Scheme Rules, IECEx 02 and Operational Documents as amended

## STANDARDS :

The equipment and any acceptable variations to it specified in the schedule of this certificate and the identified documents, was found to comply with the following standards

[IEC 60079-0:2017](#) Explosive atmospheres - Part 0: Equipment - General requirements  
Edition:7.0

[IEC 60079-1:2014](#) Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"  
Edition:7.0

This Certificate **does not** indicate compliance with safety and performance requirements other than those expressly included in the Standards listed above.

## TEST & ASSESSMENT REPORTS:

A sample(s) of the equipment listed has successfully met the examination and test requirements as recorded in:

Test Report:

[NL/DEK/ExTR23.0063/00](#)

Quality Assessment Report:

[FR/LCI/QAR09.0004/16](#)



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## **EQUIPMENT:**

Equipment and systems covered by this Certificate are as follows:

Pressure Transmitters, ProcessX Type FK\* series is used for converting differential pressure, absolute pressure or level pressure of process into 4 to 20 mA output signal.

The equipment is divided into an amplifier enclosure and a sensor capsule assembly and in the type of protection Ex "d".

Additionally, 1/2" NPT and M20 x 1.5 blanking elements are assessed with the equipment.

For details about the type designation, electrical data and thermal data, see Annex 1.

## **SPECIFIC CONDITIONS OF USE: YES as shown below:**

The flameproof joints are not intended to be repaired.

The property class of the special fasteners used is A4-70.

## **Annex:**

[228086600-Annex 1 to ExTR23.0063.00.pdf](#)